

FACILITY COMPLIANCE INSPECTION REPORT

Division of Waste Management Solid Waste Section

UNIT	UNIT TYPE:											
Lined MSWLF	LCID	YW	Transfer	Compost	X SLAS		COUNTY: Craven					
Closed MSWLF	HHW	White goods	Incin	T&P	FIRM		PERMIT NO.: SWCD25-01 (Large Type III)					
CDLF	Tire T&P / Collection	Tire Monofill	Industrial Landfill	DEMO	SDTF		FILE TYPE: COMPLIANCE					

Date of Site Inspection: 8 May 2012

FACILITY NAME AND ADDRESS:

Craven Ag Services Solid Waste Compost Demonstration 5391 River Road Vanceboro, NC

GPS COORDINATES: N: 35.25117 **E**: 077.18531

FACILITY CONTACT NAME AND PHONE NUMBER:

John W (Billy) Dunham 252.670.8530

FACILITY CONTACT ADDRESS:

Craven Ag Services, Inc 2115 Hwy 55 West New Bern, NC 28560 Attn: Billy Dunham

E-mail: cas71@suddenlink.net

PARTICIPANTS:

John W (Billy) Dunham; Craven Ag Services, Inc Martin A (Tony) Gallagher; DENR-Solid Waste

Will Burke; DENR-Solid Waste Ray Williams; DENR-Solid Waste

STATUS OF PERMIT:

Active; Extension Permit to Operate a Solid Waste Pilot Composting Project (Large Type III) issued 21 July 2011; Demonstration Approval expires 4 June 2012 and all operations shall cease after that date unless a Permit To Operate (PTO) a solid waste management facility has been obtained. A complete permit review request including all updated facility, operations, and waste screening plans is due 90 days prior to this demonstration approval expiring.

PURPOSE OF SITE VISIT:

To perform a Comprehensive Facility Inspection

STATUS OF PAST NOTED VIOLATIONS:

None applicable

OBSERVED VIOLATIONS:

None; please see <u>ADDITIONAL COMMENTS</u> section below.

ADDITIONAL COMMENTS:

- 1) This facility is a Large Type III Solid Waste Compost Demonstration Project.
- 2) This facility is permitted to receive for composting, hardwood and softwood sawdust, animal bedding, ground corn cobs, ground and un-ground yard waste, Septage and FOG wastes (dewatered grease trap residuals and Septage), floating fatty solids from animal processing or transportation, clean unfinished wallboard, wood pallets with nails removed, clean untreated wood scrap, pre and post-consumer source controlled food wastes, vegetative agricultural products, tobacco waste, hay and other forage, corn stover, cotton gin trash, peanut hulls, landclearing debris, water treatment lime mud, and non-toxic/no-hazardous coal combustion dust.
- 3) *Please post proper signage at the entrance to the facility stating the permit number, prohibited materials, and emergency contact information.
- 4) The hours of operation for this facility are Monday through Saturday 7:00 AM to 7:00 PM.
- 5) This site is secured by a locked gate at the facility entrance.

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- 6) The facility access road is of all weather construction and is well maintained at this time.
- 7) Access around the facility is stable and no areas of erosion were noted during this audit.
- 8) The waste types at the facility were reviewed and no upermitted wastes were observed this Facility Compliance Inspection.
- 9) The compost log, documenting observed compost process temperatures and product turning/aeration activities, was in order and presented for review during this Facility Compliance Inspection.
- 10) All facility operations are being maintained in accordance with the approved plan.
- 11) All liquids are being contained within the concrete bin receiving area.
- 12) Adequate distance is being maintained between and around the windrows for fire suppression and mixing.
- 13) Feedstocks, mixed compost, and finished product are being maintained in separate areas to prevent mixing and/or contamination of finished product as required.
- 14) Final product is screened for size before distribution. Fines are distributed as compost while larger, coarse particles are cycled back into the compost process. Screening operations were underway during this Facility Compliance Inspection.
- 15) Digital photographs were taken during this Facility Compliance Inspection.
- 16) *Corrective actions are required as a result of this Facility Compliance Inspection Report.

Please contact me if you have any questions or concerns regarding this Facility Compliance Inspection Report.

Ray Williams

Ray Williams; Environmental Senior Specialist Phone: 252.948.3955 E-mail: ray.williams@ncdenr.gov

Regional Representative

Delivered on: 11 May 2012 by	X	Electronic delivery		US Mail		Certified No. [_]
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cc: Dennis E Shackelford; Eastern District Supervisor/SWS: <u>dennis.shackelford@ncdenr.gov</u>
Jessica Montie; Chief Compliance Officer/SWS: <u>jessica.montie@ncdenr.gov</u>

Martin A (Tony) Gallagher; Composting and Land Applications Branch Head/SWS: tony.gallagher@ncdenr.gov

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